

View Online at <https://aerobasegroup.com/nsn/5310-01-478-0129>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Mounting Hole Diameter:**

Between 0.098 inches and 0.113 inches

**Nut Style:**

Plate

**Nut Length:**

1.051 inches

**Nut Height:**

Between 0.280 inches and 0.320 inches

**Plate Thickness:**

Between 0.020 inches and 0.030 inches

**Plate Width:**

0.530 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

**Distance From Mounting Hole Center To Base:**

0.100 inches

**Center To Center Distance Between Mounting Holes Along Length:**

Between 0.310 inches and 0.314 inches

**End Application:**

2320-01-447-6345; chassis, truck: family of medium tactical vehicles-light

**Thread Series:**

Unf

**Features Provided:**

Floating nut

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.190 inches

**Material:**

Steel comp 631 base

**Material Specification:**

Ams 5643 assn standard single material response nut

**Precious Material:**

Silver

**Surface Treatment:**

Passivate base

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response base

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

**Mil-std (military Standard):**

Mil-s-25043 spec.